DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is lited below) or an original first and joint inventor (if plural names are listed below) of the subject matter for which a patent is sought on

the invention entitled Babesia Canis Vaccine the specification of which [CHECK ONE] [X] is attached hereto ____as Application Serial [] was filed on No. ____and was amended on____ fif applicable] [] as filed under the Patent Cooperation Treaty on Serial No ______, The United States of America being designated. I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

to acknowledge the duty to disclose to the Patent and Trademark Office all information known to me to be material to patentability as defined Title 37, Code of Federal Regulations Section 1.56(a)

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign applications(s) for patent or inventor's certificate having a filing date before that of the application(s) on which priority is claimed:

Prior Foreign	Application(s)		Pr	iority	claimed
01200816.5	Europe	06-03-2001		_Yes	No
Number	Country	Day/Month/Year filed			37-
		- (24 - 1) (27 - 5 : 3 - 3		Yes	No
Number	Country	Day/Month/Year filed		Yes	No
Number	Country	Day/Month/Year filed		1es	NO

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

(Status-patented, pending, abandoned) (U.S. Serial No.) (Filing date) (U.S. Serial No. (Filing date) (Status-patented, pending, abandoned) And I hereby appoint as principal attorney, William M. Blackstone, Registration No. 29,772, as patent agent. Please address all communications to: William M. Blackstone AKZO NOBEL N.V. 1300 Piccard Drive #206 Rockville, MD 20850-4373 I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title is of the United States Code and that such willful false statements may peopardize the validity of the application or any patent issued theron. Theodorus Petrus Maria SCHETTERS Full name of sole or first inventor_ Inventor's signature ш Dutch Citizenship Residence and P.O. Address Sering 36, 5432 DD Cuyk, The Netherlands Full name of second joint inventor Bernard Pierre Dominique CARCY Inventor's signature Date Čitizenship FrenchResidence and P.O. Address 15 Rue de Suez, 34070 Montpellier, France Full name of third joint inventor Pascal Robert DRAKULOVSKI Inventor's signature Date

French

Date

Residence and P.O. Address 4 Rue des Soeurs Noires, 34000 Montpellier, France

Franch

Residence and P.O. Address 424, Rue de L'Aiguelongue 34090 Montpellier, France

Full name of fourth joint inventor André François GORENFLOT

Citizenship

Citizenship

Inventor's signature

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DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

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the invention entitled Babesia Canis Vaccine the specification of which [CHECK ONE] [X] is attached hereto [] was filed on_____ [] was filed on______as Application Serial

[If applicable]

N. ----

[] as filed under the Patent Cooperation Treaty on___ Serial No_____, The United States of America being designated.

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Prior Foreign Application(s)
01200816.5 Europe 06-03-2001
Number Country Day/Month/Year filed Priority claimed ______Yes _____No
Country Day/Month/Year filed Number Number Country Day/Month/Year filed Yes No

I hereby claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application(s) in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose to the patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application.

(U.S. Serial No.) (Filing date) (Status-patented, pending, abandoned) (U.S. Serial No. (Filing date) (Status-patented, pending, abandoned) And I hereby appoint as principal attorney, William M. Blackstone, Registration No. 29,772, as patent agent.

Please address all communications to:

William M. Blackstone AKZO NOBEL N.V. 1300 Piccard Drive #206 Rockville, MD 20850-4373

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued theron.

Full name of sole or firs		Theodorus Petrus N	Maria SCHET	TERS
Inventor's signature				
O				Date
Titizenship	Dutch			
Residence and P.O. Addres	s <u>Sering 36, 5432 DD</u>	Cuyk, The Netherl	ands	
Full name of second joint	inventor <u>Bernar</u>	d Pierre Dominique	? CARCY	
Inventor's signature		January/	17th, Low	2
Citizenship	French	٧		Date
Residence and P.O. Addres	s15 Rue de Suez, 34	070 Montpellier, Fi	rance	
full name of third joint				
Inventor's signature	- Drahulant	}	anuary 1	7" 2002 Date
Citizenship	Frei	ıch		2400
Residence and P.O. Addres		s Noires, 34000 Ma	ontpellier, Fra	nce
Full name of fourth joint	inventorA	ndré François GO	RENFLOT	
 Inventor's signature		型		
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